

Pal5	GGGCCCGG	AGAGCUU	AGCCUUGG	UAGAGCGCGCGGA	CUUAAAUC	CGAGGUCG	GGGUVCAA	UCCCGCGGCCGCCA
Pf32	GGGCCG	UAGGCUU	AGCCUGGU	UAGAGCGCGCGGA	CUUAAAUC	CGAGGUCG	GGGUVCAA	UCCCGCGGCCCA
Ph36	GGCCCG	UAGAGCUU	AGCCUGGU	UAGAGCGCGCGGA	CUUAAAUC	CGAGGUCG	GGGUVCAA	UCCCGCGGCCCA
Pa34	GGCCCG	UAGAGCUU	AGCCUGGU	UAGAGCGCGCGGA	CUUAAAUC	CGAGGUCG	GGGUVCAA	UCCCGCGGCCCA
ph9	GGCCCG	UAGAGCUU	AGCCUGGU	UAGAGCGCGCGGA	CUUAAAUC	CGAGGUCG	GGGUVCAA	UCCCGCGGCCCA
Pf4	GGCCCG	UAGAGCUU	AGCCUGGU	UAGAGCGCGCGGA	CUUAAAUC	CGAGGUCG	GGGUVCAA	UCCCGCGGCCCA
Pya26	GGCCCG	UAGAGCUU	AGCCUGGU	UAGAGCGCGCGGA	CUUAAAUC	CGAGGUCG	GGGUVCAA	UCCCGCGGCCCA
Ta1	GGGUCG	UAGGCUU	AGCCUGGU	UAGAGCGCGCGGA	CUUAAAUC	CGAGGUCG	GGGUVCAA	UCCCGCGGCCCA
Tv40	GGGUCG	UAGGCUU	AGCCUGGU	UAGAGCGCGCGGA	CUUAAAUC	CGAGGUCG	GGGUVCAA	UCCCGCGGCCCA
Af18	GGCCCG	UAGAGCUU	AGCCUGGU	UAGAGCGCGCGGA	CUUAAAUC	CGAGGUCG	GGGUVCAA	UCCCGCGGCCCA
Hh1	GGCCCG	UAGAGCUU	AGCCUGGU	UAGAGCGCGCGGA	CUUAAAUC	CGAGGUCG	GGGUVCAA	UCCCGCGGCCCA
Ta5	GGCCCG	UAGAGCUU	AGCCUGGU	UAGAGCGCGCGGA	CUUAAAUC	CGAGGUCG	GGGUVCAA	UCCCGCGGCCCA
Tv24	GGCCCG	UAGAGCUU	AGCCUGGU	UAGAGCGCGCGGA	CUUAAAUC	CGAGGUCG	GGGUVCAA	UCCCGCGGCCCA
Mj21	GGCCCG	UAGAGCUU	AGCCUGGU	UAGAGCGCGCGGA	CUUAAAUC	CGAGGUCG	GGGUVCAA	UCCCGCGGCCCA
Mt15	GGCCCG	UAGAGCUU	AGCCUGGU	UAGAGCGCGCGGA	CUUAAAUC	CGAGGUCG	GGGUVCAA	UCCCGCGGCCCA
Mm4	GGCCCG	UAGAGCUU	AGCCUGGU	UAGAGCGCGCGGA	CUUAAAUC	CGAGGUCG	GGGUVCAA	UCCCGCGGCCCA
St1	GGCCCG	UAGAGCUU	AGCCUGGU	UAGAGCGCGCGGA	CUUAAAUC	CGAGGUCG	GGGUVCAA	UCCCGCGGCCCA
St43	GGCCCG	UAGAGCUU	AGCCUGGU	UAGAGCGCGCGGA	CUUAAAUC	CGAGGUCG	GGGUVCAA	UCCCGCGGCCCA
Pya13	GGCCCG	UAGAGCUU	AGCCUGGU	UAGAGCGCGCGGA	CUUAAAUC	CGAGGUCG	GGGUVCAA	UCCCGCGGCCCA
Af15	GGCCCG	UAGAGCUU	AGCCUGGU	UAGAGCGCGCGGA	CUUAAAUC	CGAGGUCG	GGGUVCAA	UCCCGCGGCCCA
Ss43	GGCCCG	UAGAGCUU	AGCCUGGU	UAGAGCGCGCGGA	CUUAAAUC	CGAGGUCG	GGGUVCAA	UCCCGCGGCCCA
Ap47	GGCCCG	UAGAGCUU	AGCCUGGU	UAGAGCGCGCGGA	CUUAAAUC	CGAGGUCG	GGGUVCAA	UCCCGCGGCCCA
consensus	GGGCCCGG	AGAGCUU	AGCCUUGG	UAGAGCGCGCGGA	CUUAAAUC	CGAGGUCG	GGGUVCAA	UCCCGCGGCCCA

Fig. 1

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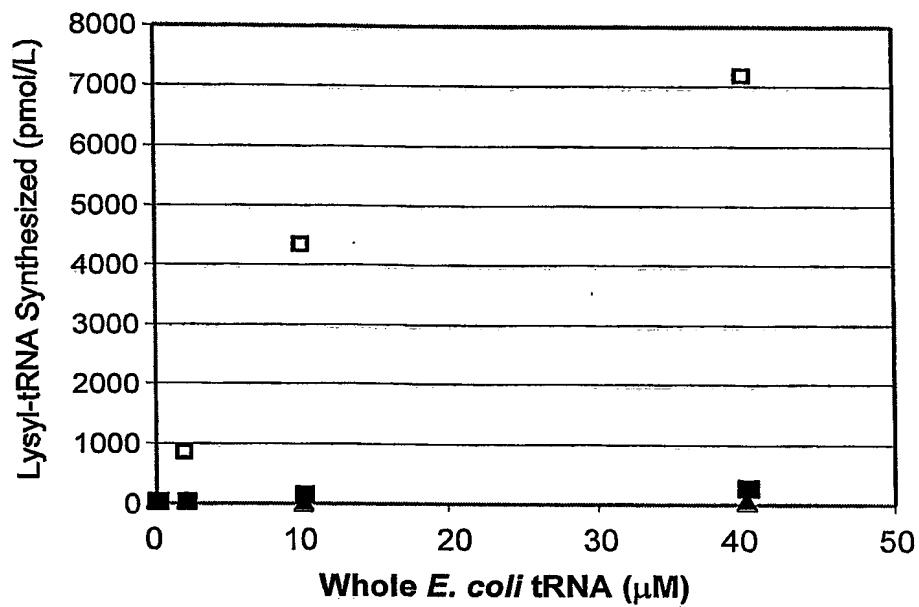


Fig. 2A

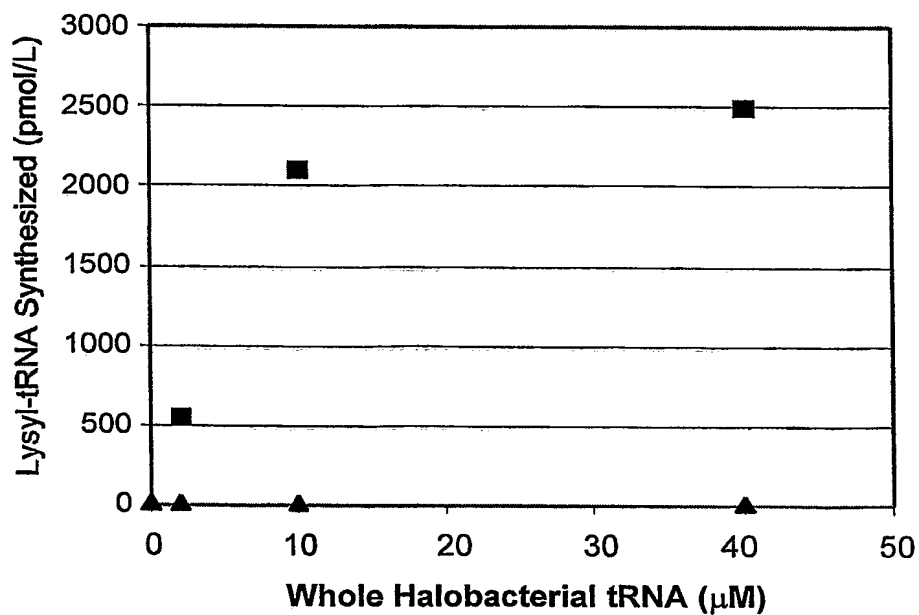


Fig. 2B

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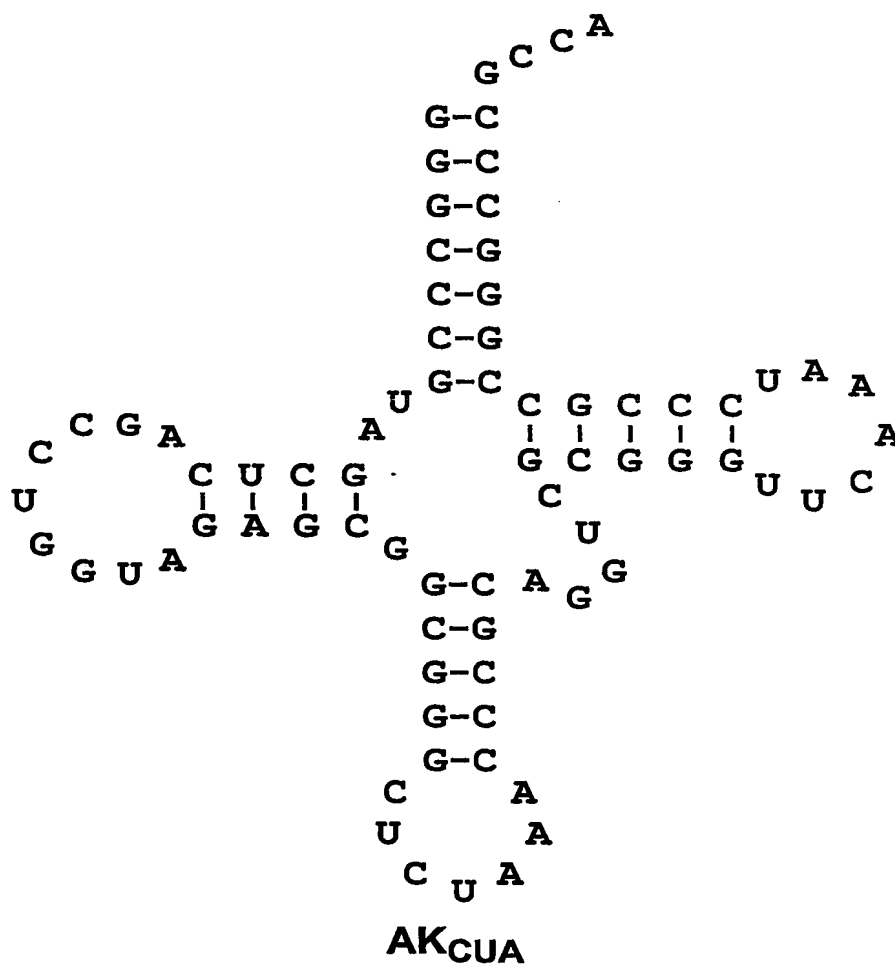


Fig. 3

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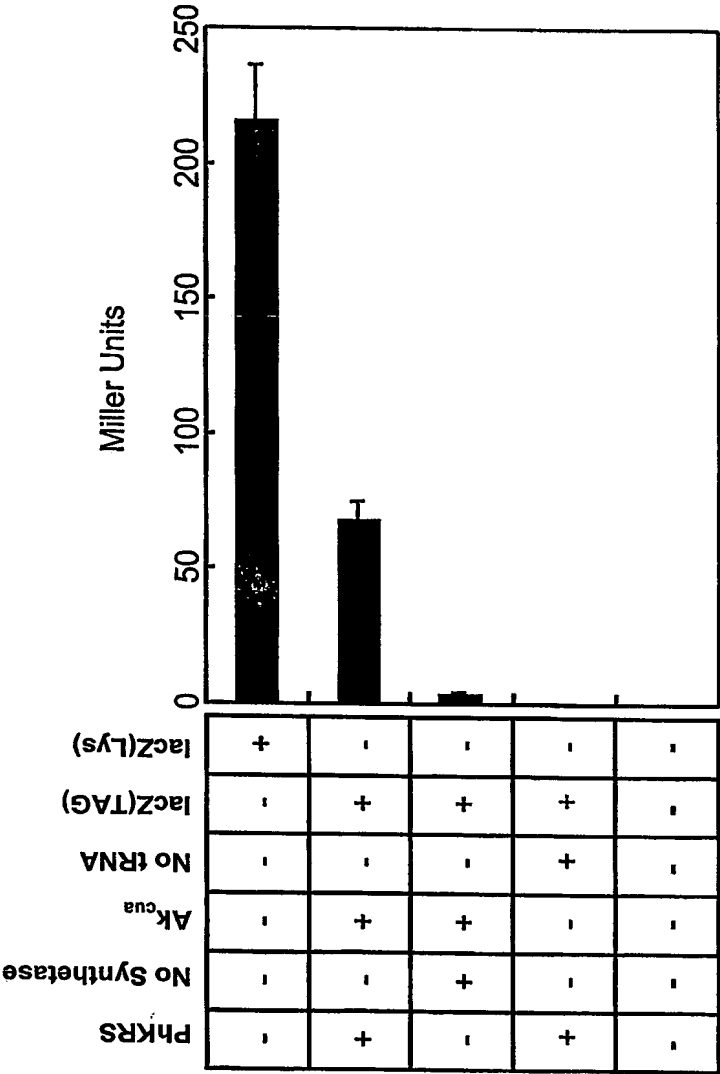


Fig. 4

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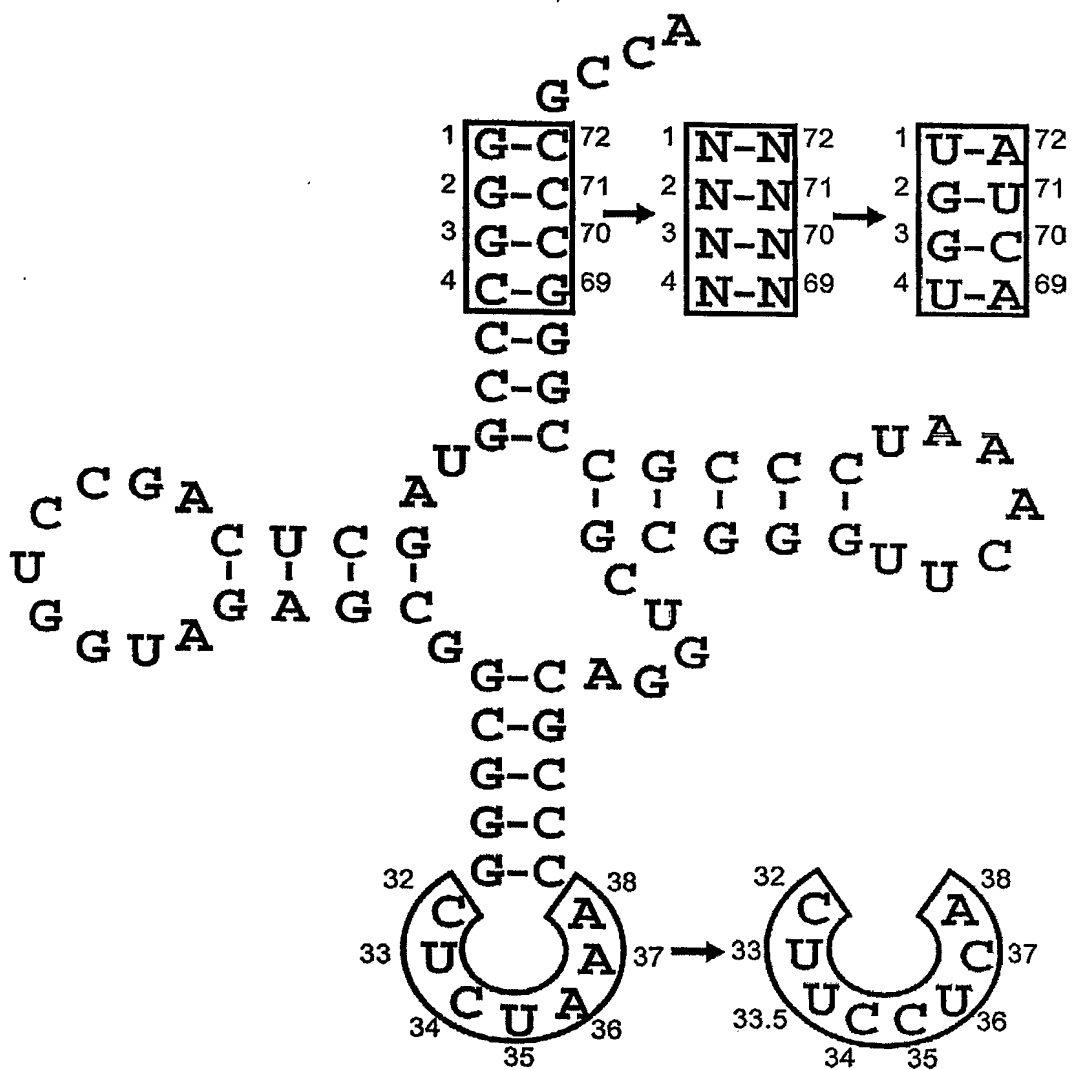


Fig. 5

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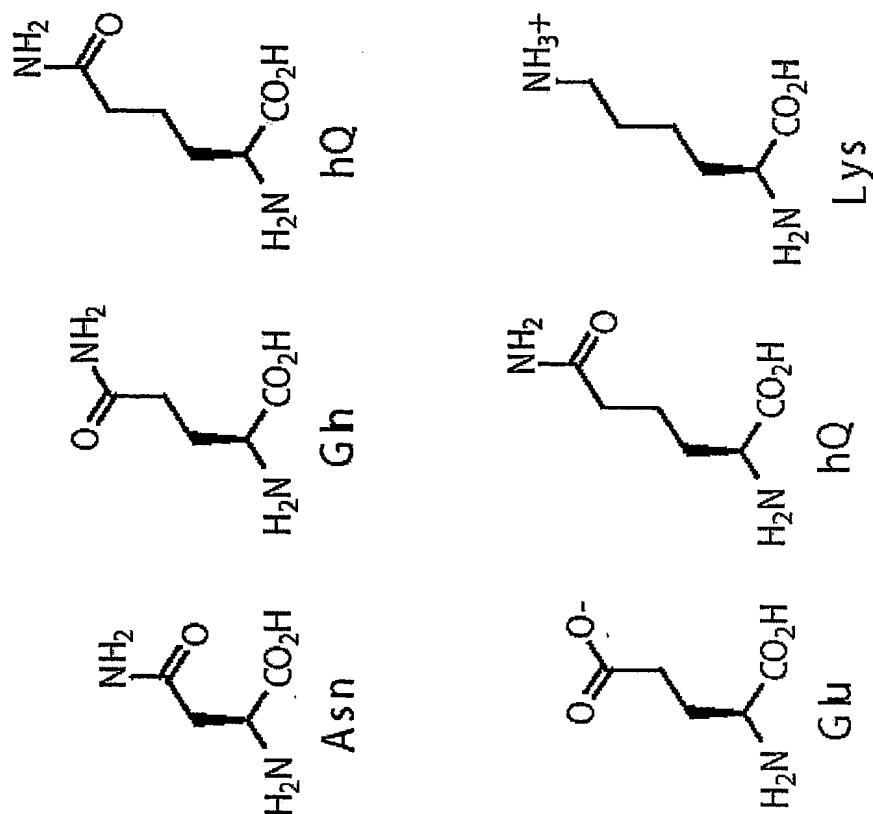


Fig. 6B

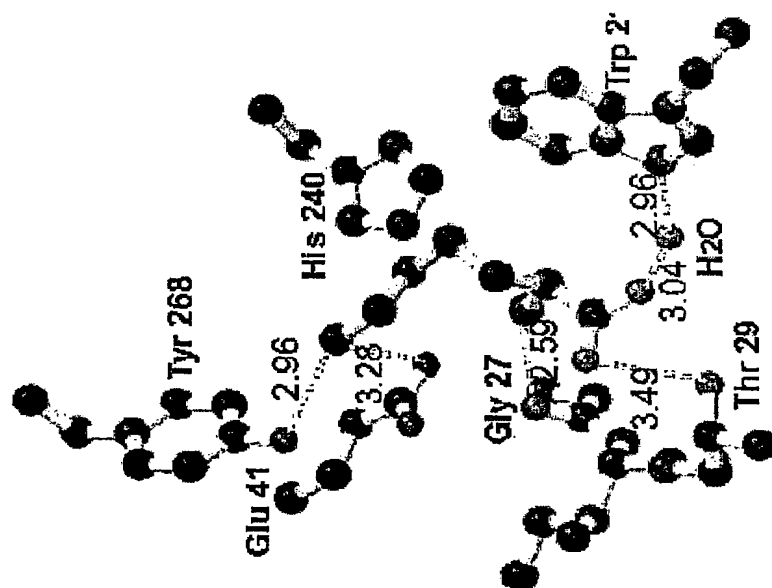


Fig. 6A

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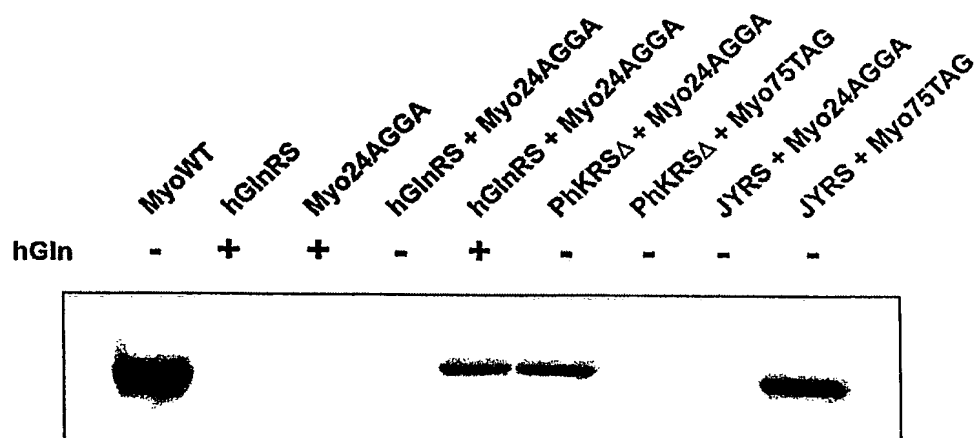


Fig. 7A

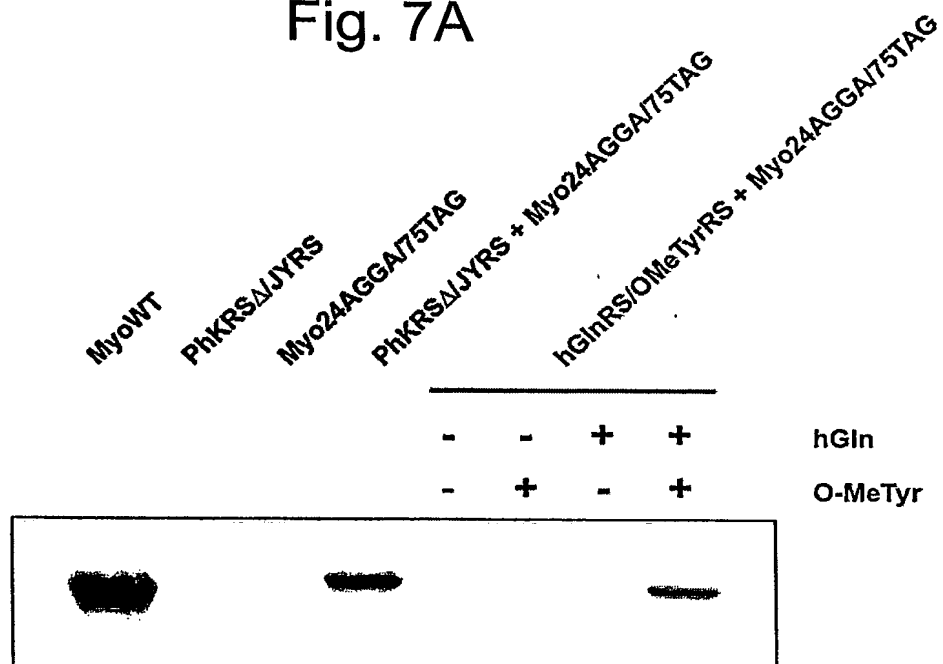


Fig. 7B

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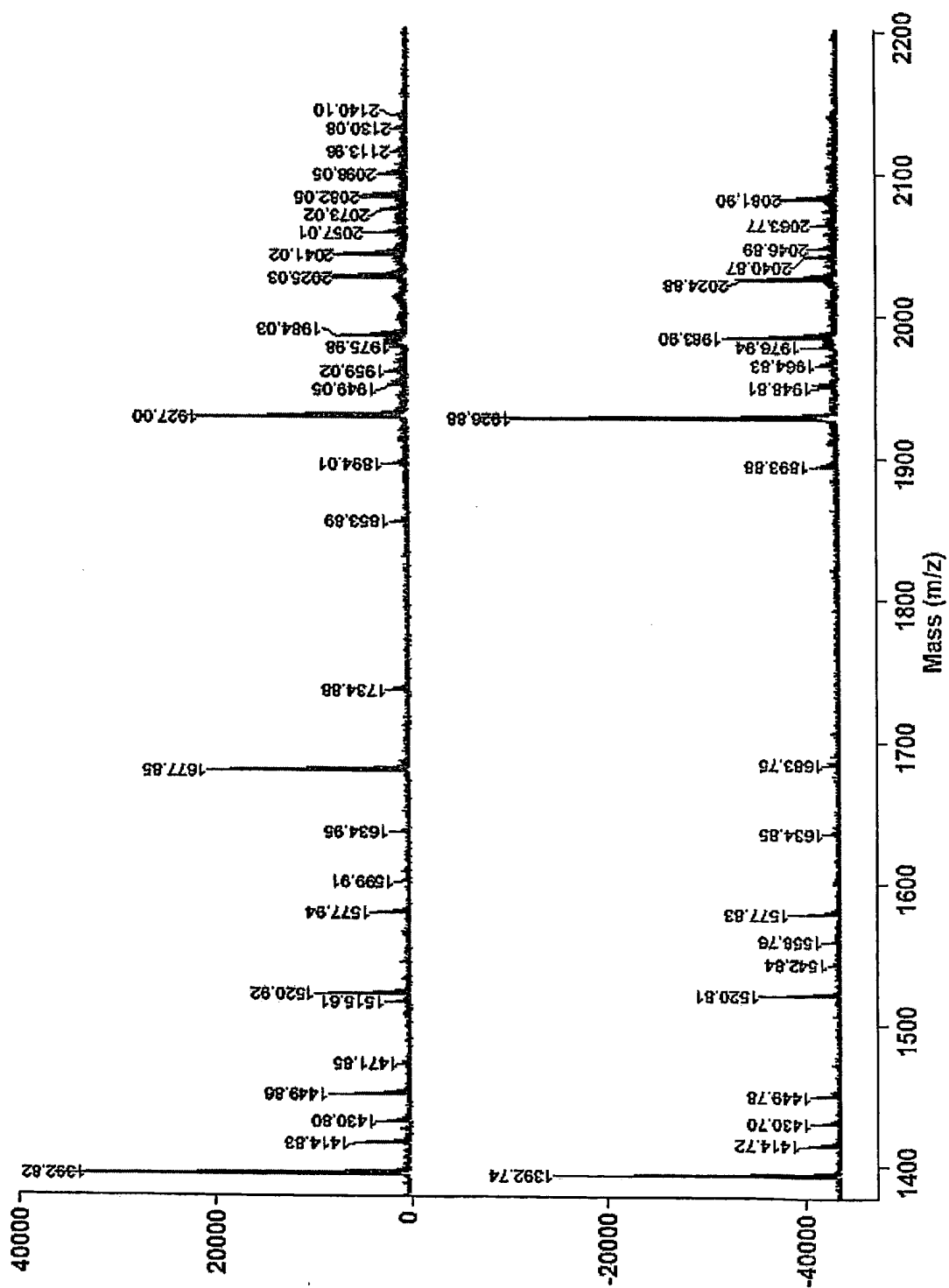


Fig. 8



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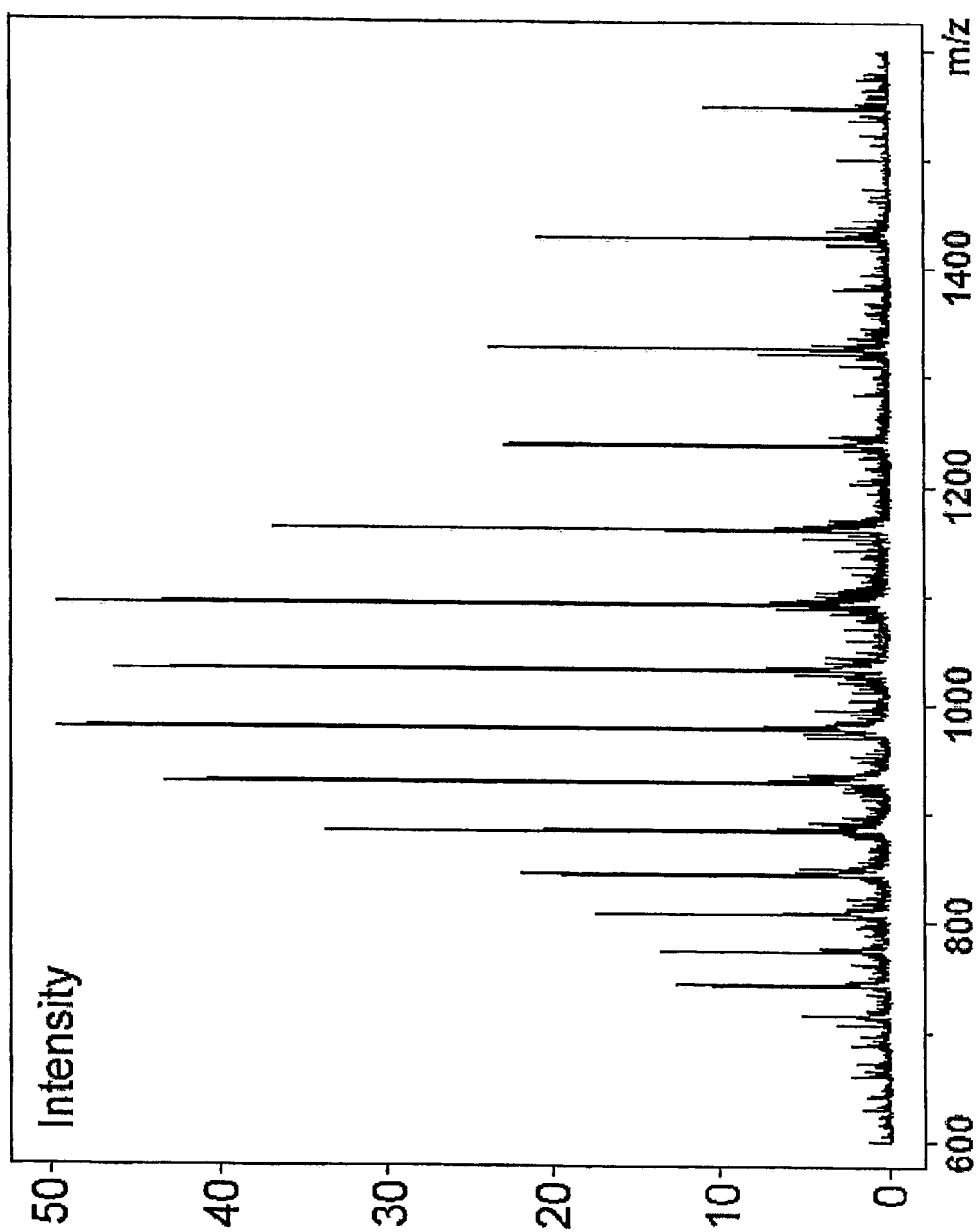


Fig. 9